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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney D	ocket N	lo.	190	250-1	220				-
First Inver	tor		Во	ggs,	Ro	nal	d Lo	ee	
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APPLICATION ELEMENTS					A	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents			80		
See MPEP Chapter 600 concerning utility patent application contents								P.O. Box 1450 Alexandria, VA 22313-1450		43	
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)					7. CD-ROM or CD-R in duplicate, large table or C Program (Appendix)					puter	
2. Applic	ant claims small e	ntity status. See CFR	1.27			8.		otide and/o	r Amino Acid Sequenc	e Submission	
	ication rred arrangement :		al Pages	30	1		a.	olicable, ali	necessary) Computer Readable	Copy (CRF)	
<u> </u>	Descriptive title o	f the invention	_		l		L	C:6] :	_	
-	Statement Regar	to Related Application ding Fed. Sponsored I	R&D				b.	Specificat	ion Sequence Listing o	n:	
-	computer program		or a					i.	CD-ROM or 0	CD-R (2 copies); o	r
- -	Background of the Brief Summary of						_	ii.	Paper		
-	Brief Description Detailed Descript	of the Drawings (<i>if file</i>	d)				с. [Statements verifying	identity of above	copies
-	Claim(s)				[ACC	OMPAN	YING APPLICA	TION PAR	rs
. -	Abstract of the Di	sclosure			[9.		Assianme	nt Papers (cover sheet	& Documents(s))
4. X Drawir	ng(s) <i>(35 USC 113</i>	r) [Total	Sheets	8]	10.		37 CFR 3	.73(b) Statement re is an assignee)	Power	of
5. Oath or Declara	ation	[Tota	l Pages		,	11,		•	ranslation Document (if		,
a	Newly Executed	original or copy)		L		12.			n Disclosure t (IDS)/PTO-1449	Copies	
b		application (37 CFR		.л.		13.			v Amendment		
	(for continuation/	divisional with Box 18	completed	a)		14.	X	Return Receipt Postcard (MPEP 503)			
_	DELE	TION OF INVENTOR(S)				=	•	e specifically itemized) Copy of Priority Docume	ent(s)	
i.	Signed	statement attached of	eleting in	ventor(s)		(if foreign priority is claimed)					
		in the prior application CFR 1.63(d)(2) and 1				16.		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. Applica	ation Data Sheet.	See 37 CFR 1.76				17.	X	Other:	Unsigned Declaration Lee Boggs, Dean W.	Cox, Stephen T.	
Assignee	ı							-	Cox, and Charles Ric	naru Granton	_
Name and Add					- 1						
18. If a CONTINU or in an Application	ING APPLICAT	ION, check approp	riate box	x, and sup	ply t	he red	quisite i	informatic	n below and in a pr	eliminary amen	dment,
☐ Continuation		Divisional	ПС	Continuati	ion-	in-na	rt (CIP)) (of prior application	ı No. /	
Prior applic	ation informat	ion: Examiner				-	•	G	roup / Art Unit:		
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inadvertently omitted from	n the submitted appr	•	CORR	ESPOND	EN	CE A	DDRE	SS			
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NAME	Jeffrey R. K		0 1	Dieles 1							
ADDRESS	100 Galleria	ayden, Horsteme ı Parkwav	yer & ı	Risiey, L	<u>.L.F</u>	•					
	Suite 1750										
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Name (Print/Type)	· · · · · · · · · · · · · · · · · · ·	Jeffrey R. Kile	sver/	$+\!$			Regis	stration N	o. (Attorney/Agent) Date	34,367	
Signature		101	71	(Date	4/15/0	4

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 1.22 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, Patent and Trademark Office P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/17 (10-03)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL	
I LE ITANOMITTAL	Application Numb
⊊ for FY 2004	Filing Date
ffective 10/01/2003. Patent fees are subject to annual revisions.	First Named Inve

770.00

TOTAL AMOUNT OF PAYMENT

Applicant claims small entity status. See 37 CFR 1.27

Complete If Known					
Application Number	Unassigned				
Filing Date	Herewith				
First Named Inventor	Boggs, Ronald Lee				
Examiner Name	Unassigned				
Group / Art Unit	Unassigned				
Attorney Docket No.	190250-1220				

		IENT (check all that apply)					ULATION (continued)	
Check	Credit Card	Money Other None	3. AD	DITIONA Entity	AL FEES	S		
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	1	20-0778	1053	130	1053	130	• •	'
Deposit Account			1812	2,520	1812	2,520	parte reexamination	'
Name	Thomas, Kay	yden, Horstemeyer Risley, L.L.P.	1804	920*	1804	920*		, ,
The Commissio	ner is authorized	d to: (check all that apply)	1805	1,840*	1805	1,840*	Requesting publication of	<u> </u>
Charge fee(s)) indicated below	Credit any overpayments	1251	110	2251	55	SIR after Examiner action Extension for reply within first	
		ring the pendency of this application	1252	420	2252	210	month	<u> </u>
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luentineu uep		ALCULATION	1253	950	2253	475	third month	
1. BASIC FILING	G FEE	LOULATION	1254	1,480	2254	740		'
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Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Paid Fee Description	1401	330	2401	165	month Notice of Appeal	· /
1001 770	2001 385	Utility Filing Fee 770	1402	330	2402	165	Filing a brief in support of an	
1001 770	2001 385	Design Filing Fee 770	1403	290	2403	145	appeal Request for oral hearing	<u> </u>
1002 340	2002 170	Plant Filing Fee	1451	1,510	1451	1,510	Petition to institute a public	
1003 530	2003 265	-	1452	110	2452	55	use proceeding	
1004 770		Reissue Filing Fee		I	1		unavoidable	L '
1005 100	2005 80	Provisional Filing Fee	1453	1,330	2453	655	Petition to revive- unintentional	
SUBTOTAL (1) (\$)770.00			1501	1,330	2501	665	,	
2. EXTRA CLAII	M FEES FOR UTI	ILITY AND REISSUE Extra Fee Fee	1502 1503	480	2502	240	Design issue fee	
		Claims From Paid	1503 1460	640 130	2503 1460	320 130	Plant issue fee Petitions to the	<u> </u>
T-tal Claims		Below	11				Commissioner	'
		0 X 18.00 = 0 0 X 86.00 = 0	1807	50	1807	50	Processing fee for provisional application	· '
Claims	0		1806	180	1806	180		, ,
Dependent		290.00 = 0	8021	40	8021	40	Recording each patent	r
Large Entity	Small Entity		ľ	1			assignment per property (times number of properties)	. 1
Fee Fee	Fee Fee	Fee Description	1809	770	2809	385	Filing a submission after final	,
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20	1810	770	2810	385	rejection (37 CFR § 1.129(a)) For each add. invention to be	/
1201 86	2201 43	Independent claims in excess of 3	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued	·
1203 290	2203 145	Multiple dependent claim, if not paid					Examination (RCE)	<u></u> !
1204 86	2204 43	**Reissue independent claims over	1802	900	1802	900	Request for expedited exam. of a design application	
1205 18	2205 9	original patent **Reissue claims in excess of 20	Other f	ee (specify	.A			, ,
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Typed or Printed Name Signature	<u>, Jeπrey</u>	R. Kuester	Regi	stration inc.	. 34,307		Number 770-93	33-9500
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Boggs, et al.

For: Real-Time Monitoring, Analysis, and Forecasting of Trunk Group Usage

CERTIFICATE OF EXPRESS MAIL

Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Transmittal Page
Fee Transmittal Page
Credit Card Authorization - Authorizing \$770.00
Unsigned Declaration of: Ronald Lee Boggs
Unsigned Declaration of: Dean W. Cox
Unsigned Declaration of: Stephen T. Cox
Unsigned Declaration of: Charles Richard Grafton
Specification: 26 Pages

Claims: 3 Pages (1-20) Abstract: 1 Page Figures: 8 Pages (1-8)

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Jeffrey R Kyester, Reg. No. 34,367

THÒMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 190250-1220

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To

Addressee" Package # EV 269332691 US.

Date: 41

BOB STANCE